INTERNATIONAL INDIAN SCHOOL, DAMMAM
CLASS: V SOCIAL STUDIES WORKSHEET – 2016-17
LESSON-2 PARALLELS AND MERIDIANS
Name: ___________________________ Section: ___________________________

I. FILL IN THE BLANKS:
1. Parallels and Meridians cut each other at ___________ angles.
2. Parallels are located at an equal ______________ from each other.
3. The line of longitude which passes through Greenwich is called ____________
4. The Tropic of cancer is located at ___ degree N
5. There are ___________ meridians.
6. The length of the parallels decreasing from the ______________ towards
   ______________.
7. The ___________ and ______________ cross each other to form a grid.
8. All ______________ are equal length.

II. Name the following:
1. Longest line of latitude which lies at $0^\circ$__________________________
2. Imaginary line on which the earth spins.__________________________
3. Imaginary lines which run from East to West.__________________________
4. The latitude passes through India ____________________________

III. Write T for true and F for the false statements:
1. Axis is an imaginary line._______
2. The earth is flat at poles and round at the Equator._______
3. The equator is the smallest longitude._______
4. The latitude and longitude together form a network called grid._______
5. Meridian $180^\circ$E and $180^\circ$W is the same line._______

IV. Match the following:

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>The Arctic Circle</td>
<td>$23^{1/2} \ N$</td>
</tr>
<tr>
<td>2</td>
<td>The Antarctic Circle</td>
<td>$66^{1/2} \ N$</td>
</tr>
<tr>
<td>3</td>
<td>The Tropic of Capricorn</td>
<td>$23^{1/2} \ N$</td>
</tr>
<tr>
<td>4</td>
<td>The tropic of Cancer</td>
<td>$66^{1/2} \ S$</td>
</tr>
</tbody>
</table>

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V. **Answer these questions:**

1. The length of a parallel increases as we move away from the poles towards the Equator. Why?

   

   

   

2. Write any three differences between parallels and meridians.

   

   

   

VI. Draw and label the important lines of parallels or latitudes.

![Diagram of a circle representing a parallel]

NOTE: Learn the text book and note book thoroughly
INTERNATIONAL INDIAN SCHOOL, DAMMAM

CLASS: V  SOCIAL STUDIES WORKSHEET – 2016-17
LESSON-4  MAJOR LANDFORMS

Name: ____________________  Section: ____________

I.  Fill in the blanks:

1. Mountains cover about _____ percent of the earth’s surface.
2. The highest point of a mountain is called a __________ or ________________
3. _______________ and __________________ are old mountains.
4. Rivers originating from mountains provide water for ____________________
5. Most plateaus are in the __________________ side of the mountains.
6. Plains are formed by deposition of sand and ________.
7. Most deserts are located on the __________________ side of the continent
   and on the leeward side of mountains.

II.  Name the following:

1. Highest and largest plateau in the world. ____________________
2. Name an ancient civilization came up on the banks of Indus river. ____________________
3. The most important deserts in the continent of Africa. ____________________
   and ____________________
4. The largest delta in the world. ____________________
5. The triangular shape of land. ____________________

III.  Match the following:

<table>
<thead>
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<th>A</th>
<th>B</th>
</tr>
</thead>
</table>
| 1  | Mountains        | Sandy areas
| 2  | Plateaus         | flat land
| 3  | Plains           | highest landforms
| 4  | Desert           | valleys carved by rivers
| 5  | River Valleys    | high lands with flat tops  

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IV. Define:
   1. Canyon: ________________________________
   ________________________________

   2. Delta: ________________________________
   ________________________________

   3. Rapids: ________________________________
   ________________________________

V. Give reasons:
   1. Jammu and Kashmir is a thinly populated state. Why?
      ________________________________
      ________________________________
      ________________________________

   2. Plains are thickly populated. Why?
      ________________________________
      ________________________________
      ________________________________
      ________________________________
      ________________________________